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JUN 25 2002
Docket No.: RES2000.14A
TECHNOLOGY CENTER 1700

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MARK S. FRATER
Serial No.: 09/945,125
Filed: AUGUST 30, 2001
For: LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT
BOARDS
Group:
Examiner:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

10/16/01

John P. O'Banion, Reg. No. 33,201
10/16/01
Date of Signature

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

**SUBMISSION OF MISSING PARTS OF APPLICATION
UNDER 37 C.F.R. § 1.53**

Dear Sir:

In response to the Notice to File Missing Parts of Application (PTO-1533) mailed October 9, 2001, a copy of which is enclosed, please find the following documents which are incorporated by reference herein:

1. Combined Declaration and Power of Attorney;
2. Power of Attorney by Assignee and Exclusion of Inventor(s) Under 37 C.F.R. 3.71;
3. Assignee Certification Under 37 C.F.R. 3.73(b);
4. Information Disclosure Statement;
5. PTO Form 1449;

Adjustment Date: 06/10/2002 AMONDAF1
06/10/2002 TL0011 00000009 071137 09945125
01 FC=201 370.00 CR
02 FC=203 180.00 CR
03 FC=202 84.00 CR

6. Copies of Citations Listed on PTO Form 1449;
7. Check in the amount of \$699 (\$634 filing fees and \$65 surcharge for the fees due as a small entity);
8. Assignment Cover Letter;
9. Assignment;
10. Check in the amount of \$40 (assignment recording fee).

The amount due for the filing fees and surcharge has been computed as follows:

CLAIMS AS FILED					
	Number filed		Number Extra		Rate
Total					Basic Fee
Claims 37 CFR 1.16(c)	40	- 20	= 20	X	\$18.00 = 360.00
Independent Claims (37 CFR 1.16(b))	5	- 3	= 2	X	\$84.00 = 168.00
Multiple dependent claim(s), if any (37 CFR 1.16(d))				+	\$280.00 =

Filing Fee Calculation

Surcharge

TOTAL FILING FEE

\$ 1,268.00
\$ 130.00
\$ 1,398.00

Small Entity Statement(s)

X Applicant qualifies as a small entity under 37 CFR 1.9 and 1.27.

Filing Fee Calculation (50% of above)

Amount already paid

TOTAL FILING FEES DUE

\$ 699.00
LESS (\$)
\$ 699.00
\$ 40.00
\$ 0

X Assignment recording fee
— Petition fee

TOTAL FEES DUE

\$ 739.00

Please charge any additional fees due to deposit account no. 07-1137.

Having now complied with all of the requirements of 37 C.F.R. 1.53, the Applicants respectfully request that this application be placed upon the files for examination.

Dated: 10/16/01

Respectfully submitted,



John P. O'Banion, Reg. No. 33,201
O'BANION & RITCHEY LLP
400 Capitol Mall, Suite 1550
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(916) 498-1010



UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 05 2002

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/945,125	08/30/2001	Mark S. Frater	RES2000.14A

CONFIRMATION NO. 2058

FORMALITIES LETTER



OC000000006875288

John P. O'Banion
O'BANION & RITCHEY LLP
Suite 1550
400 Capitol Mall
Sacramento, CA 95814

Date Mailed: 10/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

06/10/2002 BABRAHA1 00000093 09945125

FILED UNDER 37 CFR 1.53(b)

01 FC:201	370.00 OP
02 FC:205	65.00 OP
03 FC:203	180.00 OP
04 FC:202	84.00 OP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 355 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$260.
 - \$180 for 20 total claims over 20.
 - \$80 for 2 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 680.**

Adjustment date: 06/10/2002 AWONDAF1
01/10/2002 TLUU11 00000009 071137 09945125
01 FC:201 370.00 CR
02 FC:203 180.00 CR
03 FC:202 84.00 CR

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

BEST AVAILABLE COPY

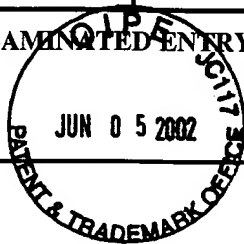
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)Applicant(s): **MARK S. FRATER**

Docket No.

RES2000.14ASerial No.
09/945,125Filing Date
AUGUST 30, 2001

Examiner

Group Art Unit

Invention: **LAMINATED ENTRY AND EXIT MATERIAL FOR DRILLING PRINTED CIRCUIT BOARDS**

I hereby certify that this Notice to file missing parts of nonprovisional application (Page 1)
(Identify type of correspondence)

is being deposited with the United States Postal Service as first class mail in an envelope addressed to: The
Assistant Commissioner for Patents, Washington, D.C. 20231 on October 16, 2001
(Date)

JOHN P. O'BANION

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)**Note: Each paper must have its own certificate of mailing.****BEST AVAILABLE COPY**